

1FD 3728

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
 (Under 37 CFR 1.97(b) or 1.97(c))

 Docket No.  
 3.0-033

 In Re Application Of: **KUBO ET AL.**

 O I P  
 P A T E N T  
 AUG 14 2006  
 78-PA  
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 FOR THE  
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 UNITED  
 STATES  
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Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/562,564	12/27/2005			3728	8359

 Title: **SILE WITH REINFORCEMENT STRUCTURE**

Address to:  
**Commissioner for Patents**  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

- The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

- The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

**OR**

the fee set forth in 37 CFR 1.17(p).

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

A check in the amount of \_\_\_\_\_ is attached.

The Director is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below.

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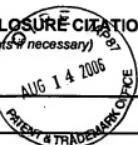
Michael E. Zall

Typed or Printed Name of Person Mailing Certificate

Dated: 08/10/2006

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INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

ATTY DOCKET NO.	APPLICATION NO.
3,0-033	10/562,564
APPLICANT(S)	
KUBO ET AL	

FILING DATE	GROUP ART UNIT
12/27/2005	3728

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/S.P./	6,212,795	04/10/2001	Nakabe et al.			
	6,467,197	10/22/2002	Mitsui et al.			
	6,647,646	11/18/2003	Mitsui et al.			
	6,763,615	07/20/2004	Mitsui et al.			
	6,327,795	12/11/2001	Russell			

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
6	2003/0005600	01/09/2003	Kita			
7	2003/0000109	01/02/2003	Kita			
8	2001/0010129	08/02/2001	Russell			
9	2004/0068893	04/15/2004	Kendall			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
				YES	NO		
10	10-155511	06/16/1998	Japan				✓
11	3070442	05/10/2000	Japan				✓
12	07-044268	11/14/1995	Japan				✓
13	2003-019004	01/21/2003	Japan				✓
/S.P./	14 2000-139508	05/23/2000	Japan				✓

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER /Sharon Prange/ DATE CONSIDERED 07/17/2009

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**INFORMATION DISCLOSURE CITATION**  
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**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/S.P./	15	5,937,544	08/17/1999	Russell			
	16	6,195,915	03/06/2001	Russell			
	17	6,330,757	12/18/2001	Russell			
	18	6,665,959	12/23/2003	Vindris			
	19	6,662,469	12/16/2003	Belley et al			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	20	2004/0031170	02/19/2004	Chi			
	21	2004/0025375	02/12/2004	Turner et al.			
	22	2003/0101620	06/05/2003	Reed et al.			
	23	2003/0079373	05/01/2003	Geer et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	24	GB 2317812	04/08/1998	UK			✓	
	25	07-034703	06/27/1995	Japan				✓
	26	2000-333705	12/05/200	Japan				✓
	27	2003-9906	01/14/2003	Japan				✓
/S.P./	28	10-248609	09/22/1998	Japan			✓	

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**


EXAMINER /Sharon Prange/

DATE CONSIDERED

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/S.P./	29	6,601,321	08/05/2003	Kendall			
	30	6,321,469	11/27/2001	Cretinon			
	31	6,101,743	08/15/2000	Brown			
	32	6,092,308	07/25/2000	Srourian			
	33	6,076,282	06/20/2000	Bruc			

## U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	34	2003/0079374	05/01/2003	Belley et al.			
	35	2003/0061733	04/03/2003	Karsten			
	36	2003/0024134	02/06/2003	Howlett			
	37	2003/0014881	01/23/2003	Hay			

## FOREIGN PATENT DOCUMENTS

/S.P./	38	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		WO 93/18677	09/30/1993					

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/S.P./ 39	5,894,683	04/20/1999	Lin			
	40	5,331,750	07/26/1994	Sasaki		
	41	5,311,674	05/17/1994	Santyanont et al.		
	42	5,220,737	06/22/1993	Edington		
	43	5,046,267	09/10/1991	Kilgore et al.		

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	44	2003/0009912	01/16/2003	Stubblefield et al.		
	45	2002/0144428	10/10/2002	Hay		
/S.P./ 46	2001/0005946	07/05/2001	Brown			

**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/S.P./	47 4,833,795	05/30/1989	Diaz			
	48 4,663,865	05/12/1987	Telecman			
	49 4,462,171	07/31/1984	Whispell			
	50 4,451,994	06/05/1984	Fowler			
/S.P./	51 4,187,620	02/12/1980	Seiner			

**U.S. PATENT APPLICATION PUBLICATIONS**

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES      NO

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EXAMINER	/Sharon Prange/			DATE CONSIDERED	07/17/2009

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Substitute for form 1449A/PTO		Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Application Number	10/562,564
(Use as many sheets as necessary)		Filing Date	12/27/2005
		First Named Inventor	KUBO ET AL.
		Art Unit	3728
		Examiner Name	
Sheet	6	of	6
		Attorney Docket Number	3.0-033

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner  
Signature /Sharon Prange/ Date  
Considered 07/17/2009

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<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.